Neuroscience Letters, 190 (1995) 217–219
Elsevier Science Ireland Ltd.

AUTHOR INDEX

Afework, M., Ralevic, V., Burnstock, G., The intra-adrenal distribution of intrinsic and extrinsic nitrergic nerve fibres in the rat, 109
Albertowski, K., see Spessert, R., 61
Amenta, F., see Panocka, I., 207
Amenta, F., see Ricci, A., 163
Anantharam, V., see Rodríguez-Paz, J.M., 147
Andiné, P, Axelsson, R., Jacobson, I., The effect of anosmia on MK-801-induced behaviour in mice, 113
Andoh, T., Shiraki, K., Kurokawa, M., Kuraishi, Y., Paresthesia induced by cutaneous infection with herpes simplex virus in rats, 101
Appleyard, M.E., Acetylcholinesterase induces long-term potentiation in CA1 pyramidal cells by a mechanism dependent on metabotropic glutamate receptors, 25
Axelsson, R., see Andiné, P., 113

Barbelivien, A., MacKenzie, E.T., Dauphin, F., Regional cerebral blood flow responses to neurochemical stimulation of the substantia innominata in the anaesthetized rat, 81
Beart, P.M., see Møller, M., 195
Beck-Sickinger, A.G., see McDonald, R.L., 179
Beninger, R.J., see Connop, B.P., 69
Berthold, C.-H., see Swärd, C., 159
Biagini, G., Sala, D., Zini, I., Diethyldithiocarbamate, a superoxide dismutase inhibitor, counteracts the maturation of ischemic-like lesions caused by endothelin-1 intrastriatal injection, 212
Bickford, P.C., see Hershman, K.M., 133
Birbaumer, N., see Pulvermüller, F., 5
Bishop, V.S., see Cai, Y., 125
Blomqvist, A., see Hermanson, O., 57
Boegman, R.J., see Connop, B.P., 69
Bossu, J.-L., see Gaillard, S., 191
Bulet, P., see Laurent, V., 175
Burnstock, G., see Afework, M., 109
Burton, F.H., see Chowdhury, D., 9

Cai, Y., Bishop, V.S., Effects of arginine vasopressin and angiotensin II on area postrema neurons in rabbit brain slice preparation, 125
Chen, T.J., see Tsai, Y.-F., 97
Chien, C.-C., Pasternak, G.W., Sigma antagonists potentiate opioid analgesia in rats, 137
Chiueh, C.-C., see Tsai, Y.-F., 97
Chowdhury, D., Travis, G.H., Sutcliffe, J.G., Burton, F.H., Synaptotagmin I and 1B4 are identical: implications for Synaptotagmin distribution in the primate brain, 9
Chun, S.-J., see Nagai, N., 187
Colombo-Benkmann, M., Heym, C., Schemann, M, Preganglionic sympathetic neurones, innervating the guinea pig adrenal medulla, immunohistochemically contain choline acetyltransferase and also leu-enkephalin, 155
Connop, B.P., Kalisch, B.E., Boegman, R.J., Jhamandas, K., Beninger, R.J., Enhancement of 7-nitro indazole-induced inhibition of brain nitric oxide synthase by norharmane, 69
Dark, J., see Kelly, K.K., 129
Dauphin, F., see Barbelivien, A., 81
Davar, G., Waikar, S., Eisenberg, E., Hattori, M., Thalhammer, J.G., Behavioral evidence of thermal hyperalgesia in non-obese diabetic mice with and without insulin-dependent diabetes, 171
de Fiebre, C.M., see Wu, P., 73
De Zeeuw, C.I., see Wentzel, P.R., 45
Del Angel-Meza, A.R., see González-Burgos, I., 143

Ebert, U., Löscher, W., Differences in mossy fibre sprouting during conventional and rapid amygdala kindling of the rat, 199
Eisenberg, E., see Davar, G., 171
Elmstrom, K., see Wu, P., 73
Empson, R.M., see Schmitz, D., 37

Feria-Velasco, A., see González-Burgos, I., 143
Fernandez, H.L., see Hodges-Savola, C.A., 117
Fournier, A., see Garcia de Yebenes, E., 77
Freedman, R., see Hershman, K.M., 133
Fujita, K., see Ichinose, H., 140

Gaillard, S., Bossu, J.-L., Voltage-gated ionic currents in mature oligodendrocytes isolated from rat cerebellum, 191
Gao, Y., see Wu, P., 73
Garcia de Yebenes, E., Li, S., Fournier, A., St-Pierre, S., Pelletier, G., Involvement of the Y_2 receptor subtype in the regulation of prolactin gene expression by neuropeptide Y in the male rat, 77
Gemba, H., Miki, N., Sasaki, K., Field potential change in the prefrontal cortex of the left hemisphere during learning processes of reaction time hand movement with complex tone in the monkey, 93
Gloveli, T., see Schmitz, D., 37
González, A., see Marín, O., 183
González-Burgos, I., Olvera-Cortés, E., Del Angel-Meza, A.R., Feria-Velasco, A., Serotonin involvement in the spontaneous alternation ability: a behavioral study in tryptophan-restricted rats, 143

Hattori, M., see Davar, G., 171
Heinemann,U., see Schmitz, D., 37
Hermanson, O., Blomqvist, A., Enkephalinergic and catecholaminergic neurons constitute separate populations in the rat Kölliker-Fuse/A7 region, 57
Hershman, K.M., Freedman, R., Bickford, P.C., $GABA_B$ antagonists diminish the inhibitory gating of auditory response in the rat hippocampus, 133
Heym, C., see Colombo-Benkmann, M., 155
Higgins, M.J., Stone, T.W., Modulation by adenosine of a neuronal inhibitory interaction in the rat hippocampus, 163
Hirai, S., see Yoshida, T., 21
Hiwada, K., see Nagae, A., 13
Hodges-Savola, C.A., Fernandez, H.L., A role for calcitonin gene-related peptide in the regulation of rat skeletal muscle G_4 acetylcholinesterase, 117
Huang, R.-L., see Tsai, Y.-F., 97

Ichinose, H., Ohye, T., Yokochi, M., Fujita, K., Nagatsu, T., GTP cyclohydrolase I activity in mononuclear blood cells in juvenile parkinsonism, 140
Ikeuchi, Y., Nishizaki, T., ATP-evoked potassium currents in rat striatal neurons are mediated by a P_2 purinergic receptor, 89
Illert, M., see Scott, J.J.A., 1
Iwata, T., see Nagae, A., 13

Jacobson, I., see Andiné, P., 113

Jancsó, G., see Sann, H., 151
Jhamandas, K., see Connop, B.P., 69
Jones, N.M., see Møller, M., 195

Kalisch, B.E., see Connop, B.P., 69
Kawai, N., McCarron, R.M., Spatz, M., Endothelins stimulate sodium uptake into rat brain capillary endothelial cells through endothelin A-like receptors, 85
Kaye, K.L., Munoz, D.G., Human cerebrovascular nerve fibers immunoreactive for synaptophysin, chromogranin A and tyrosine hydroxylase, 65
Kelly, K.K., Dark, J., Zucker, I., Suprachiasmatic nucleus and photoperiodic regulation of gonadal development in the Siberian hamster, *Phodopus sungorus*, 129
Kohara, K., see Nagae, A., 13
Küçük, M., see Öztaş, B., 203
Kümmel, H., see Scott, J.J.A., 1
Kuraishi, Y., see Andoh, T., 101
Kurokawa, M., see Andoh, T., 101

Laurent, V., Bulet, P., Salzet, M., A comparison of the leech *Theromyzon tessulatum* angiotensin I-like molecule with forms of vertebrate angiotensinogens: a hormonal system conserved in the course of evolution, 175
Layes, E., see Spessert, R., 61
Lee, R.J., see Shaw, T., 121
Li, S., see Garcia de Yebenes, E., 77
Lin, M.-T., see Lu, S.-F., 17
Löscher, W., see Ebert, U., 199
Lu, S.-F., Young, H.-J., Lin, M.-T., Nigrostriatal dopamine system mediates baroreflex sensitivity in rats, 17
Lutzenberger, W., see Pulvermüller, F., 5

MacKenzie, E.T., see Barbelivien, A., 81
Mammola, C.L., see Ricci, A., 163
Marín, O., González, A., Smeets, W.J.A.J., Evidence for a mesolimbic pathway in anuran amphibians: a combined tract-tracing/immunohistochemical study, 183
Marson, L., Central nervous system neurons identified after injection of pseudorabies virus into the rat clitoris, 41
Matsuda, S., see Nagae, A., 13
McCarron, R.M., see Kawai, N., 85
McDonald, R.L., Beck-Sickinger, A.G., Rist, B., Vaughan, P.F.T., Peers, C., Low potency inhibition of Ca^{2+} channel currents in human neuroblastoma (SH-SY5Y) cells by [Ala^{31}]NPY, an L-alanine substituted analogue of neuropeptide Y, 179
Meyer, E.M., see Wu, P., 73
Miki, N., see Gemba, H., 93
Millard, W.J., see Wu, P., 73
Møller, M., Jones, N.M., Beart, P.M., Complex involvement of nitric oxide and cGMP at *N*-methyl-D-aspartic acid receptors regulating γ-[^{3}H]aminobutyric acid release from striatal slices, 195
Motohashi, O., Suzuki, M., Yanai, N., Umezawa, K., Shida, N., Yoshimoto, T., Thrombin and TGF-β promote human leptomeningeal cell proliferation in vitro, 105
Munoz, D.G., see Kaye, K.L., 65
Nagae, A., Kohara, K., Iwata, T., Matsuda, S., Sakanaka, M., Hiwada, K., Effect of dietary NaCl on tyrosine hydroxylase in the superior cervical ganglia of Dahl rats, 13
Nagai, K., see Nagai, N., 187
Nagai, N., Nagai, K., Takezawa, K., Chun, S.-J., Nakagawa, H., Suppressive effect of vasopressin on the hyperglycemic response to intracranial injection of 2-deoxy-D-glucose, 187
Nagatsu, T., see Ichinose, H., 140
Nakagawa, H., see Nagai, N., 187
Neuman, T., see Zhao, J., 49
Nilsson-Remahl, I., see Swärd, C., 159
Nishizaki, T., see Ikeuchi, Y., 89
Nomura, Y., see Tohda, M., 33
Nornes, H.O., see Zhao, J., 49

Oda, H., see Tohda, M., 33
Ohye, T., see Ichinose, H., 140
Olvera-Cortés, E., see González-Burgos, I., 143
Öztaş, B. , Küçük, M., Intracarotid hypothermic saline infusion: a new method for reversible blood–brain barrier disruption in anesthetized rats, 203

Panocka, I., Sagratella, S., Scotti de Carolis, A., Zeng, Y.-C., Amenta, F., Microanatomical and electrophysiological changes of the rat dentate gyrus caused by lesions of the nucleus basalis magnocellularis, 207
Partridge, L.D., see Shaw, T., 121
Pasternak, G.W., see Chien, C.-C., 137
Peers, C., see McDonald, R.L., 179
Pelletier, G., see Garcia de Yebenes, E., 77
Peng, M.-T., see Tsai, Y.-F., 97
Pepeu, G., see Vannucchi, M.G., 53
Pi, W.-P., see Tsai, Y.-F., 97
Pierau, F.-K., see Sann, H., 151
Preißl, H., see Pulvermüller, F., 5
Pulvermüller, F., Lutzenberger, W., Preißl, H., Birbaumer, N., Motor programming in both hemispheres: an EEG study of the human brain, 5

Ralevic, V., see Afework, M., 109
Reuss, S., see Spessert, R., 61
Ricci, A., Vega, J.A., Mammola, C.L., Amenta, F., Localisation of dopamine D_3 receptor in the rat cerebellar cortex: a light microscope autoradiographic study, 163
Rist, B., see McDonald, R.L., 179
Rodríguez-Paz, J.M., Anantharam, V., Treistman, S.N., Block of the *N*-methyl-D-aspartate receptor by phencyclidine-like drugs is influenced by alternative splicing, 147
Rössler, W., see Sann, H., 151
Ruigrok, T.J.H., see Wentzel, P.R., 45
Rydmark, M., see Swärd, C., 159

Sagratella, S., see Panocka, I., 207
Sakanaka, M., see Nagae, A., 13
Sala, D., see Biagini, G., 212
Salzet, M., see Laurent, V., 175
Sann, H., Jancsó, G., Rössler, W., Pierau, F.-K., Reduction of substance P binding sites in the spinal dorsal horn after perineural capsaicin treatment in the rat, 151
Sasaki, K., see Gemba, H., 93
Sato, A., see Trzebski, A., 29
Sato, Y., see Trzebski, A., 29
Schemann, M., see Colombo-Benkmann, M., 155

Schmitz, D., Empson, R.M., Gloveli, T., Heinemann,U., Serotonin reduces synaptic excitation of principal cells in the superficial layers of rat hippocampal-entorhinal cortex combined slices, 37
Scott, J.J.A., Kümmel, H., Illert, M., Skeletofusimotor (β) innervation of proximal and distal forelimb muscles of the cat, 1
Scotti de Carolis, A., see Panocka, I., 207
Shaw, T., Lee, R.J., Partridge, L.D., Action of diphenylamine carboxylate derivatives, a family of non-steroidal anti-inflammatory drugs, on $[Ca^{2+}]_i$ and Ca^{2+}-activated channels in neurons, 121
Shida, N., see Motohashi, O., 105
Shiraki, K., see Andoh, T., 101
Smeets, W.J.A.J., see Marín, O., 183
Sotomatsu, A., see Yoshida, T., 21
Spatz, M., see Kawai, N., 85
Spessert, R., Albertowski, K., Reuss, S., Layes, E., Vollrath, L., Down-regulation of the nocturnally elevated guanylyl cyclase activity in the rat pineal gland, 61
St-Pierre, S., see Garcia de Yebenes, E., 77
Stone, T.W., see Higgins, M.J., 167
Sutcliffe, J.G., see Chowdhury, D., 9
Suzuki, A., see Trzebski, A., 29
Suzuki, M., see Motohashi, O., 105
Swärd, C., Berthold, C.-H., Nilsson-Remahl, I., Rydmark, M., Axonal constriction at Ranvier's node increases during development, 159

Tai, M.-Y., see Tsai, Y.-F., 97
Takezawa, K., see Nagai, N., 187
Tanaka, M., see Yoshida, T., 21
Thalhammer, J.G., see Davar, G., 171
Tohda, C., see Tohda, M., 33
Tohda, M., Tohda, C., Oda, H., Nomura, Y., Possible involvement of botulinum ADP-ribosyltransferase sensitive low molecular G-protein on 5-hydroxytryptamine (5-HT)-induced inositol phosphates formation in $5\text{-}HT_{2c}$ cDNA transfected cells, 33
Travis, G.H., see Chowdhury, D., 9
Treistman, S.N., see Rodríguez-Paz, J.M., 147
Trzebski, A., Sato, Y., Suzuki, A., Sato, A., Inhibition of nitric oxide synthesis potentiates the responsiveness of carotid chemoreceptors to systemic hypoxia in the rat, 29
Tsai, Y.-F., Chen, T.J., Pi, W.-P., Tai, M.-Y., Huang, R.-L., Chiueh, C.-C., Peng, M.-T., Effects of fetal brain grafting on adult behavioral masculinization and defeminization in neonatally androgenized female rats, 97

Umezawa, K., see Motohashi, O., 105

Vannucchi, M.G., Pepeu, G., Muscarinic receptor modulation of acetylcholine release from rat cerebral cortex and hippocampus, 53
Vaughan, P.F.T., see McDonald, R.L., 179
Vega, J.A., see Ricci, A., 163
Vollrath, L., see Spessert, R., 61

Waikar, S., see Davar, G., 171
Wentzel, P.R., Wylie, D.R., Ruigrok, T.J.H., De Zeeuw, C.I., Olivary projecting neurons in the nucleus prepositus hypoglossi, group y and ventral dentate nucleus do not project to the oculomotor complex in the rabbit and the rat, 45
Wu, P., de Fiebre, C.M., Millard, W.J., Elmstrom, K., Gao, Y., Meyer, E.M., Sendai virosomal infusion of an adeno-associated virus-derived construct containing neuropeptide Y into primary rat brain cultures, 73
Wylie, D.R., see Wentzel, P.R., 45

Yanai, N., see Motohashi, O., 105
Yokochi, M., see Ichinose, H., 140
Yoshida, T., Tanaka, M., Sotomatsu, A., Hirai, S., Activated microglia cause superoxide-mediated release of iron from ferritin, 21
Yoshimoto, T., see Motohashi, O., 105
Young, H.-J., see Lu, S.-F., 17

Zeng, Y.-C., see Panocka, I., 207
Zhao, J., Nornes, H.O., Neuman, T., Expression of Rb, E2F1, cdc2, and D, and B cyclins in developing spinal cord, 49
Zini, I., see Biagini, G., 212
Zucker, I., see Kelly, K.K., 129